WEST Search History

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DATE: Friday, September 24, 2004

Hide?	Set Nam	e Query	Hit Count
	DB=US	SPT; PLUR=YES; OP=ADJ	
	L5	11 and 13	17
	L4	L3 same 11	. 6
\square	L3	L2 same (dis\$2 or medi\$2 or carrier)	481
	L2	test\$ same power\$ same optim\$	3055
	L1	offset\$ same focus\$ same (dis\$2 or medi\$2 or carrier)	1238

END OF SEARCH HISTORY

Hit List

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Search Results - Record(s) 1 through 6 of 6 returned.

1. Document ID: US 6723411 B2

L4: Entry 1 of 6

File: USPT

Apr 20, 2004

US-PAT-NO: 6723411

DOCUMENT-IDENTIFIER: US 6723411 B2

TITLE: Information recording medium and method for manufacturing an information

recording medium

DATE-ISSUED: April 20, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Hirotsune; Akemi	Saitama			JP
Miyamoto; Makoto	Ome			JP
Shintani; Toshimichi	Kodaira			JP
Andoo; Keikichi	Musashino			JP
Anzai; Yumiko	Ome			JP
Kurokawa; Takahiro	Kokubunji			JP

US-CL-CURRENT: <u>428/64.1</u>; <u>428/64.5</u>, <u>428/64.6</u>, <u>430/270.13</u>

Full Title Citation Front Review Classification	Date Reference	Claims	KWIC	
		 	*********	***************************************
2. Document ID: US 6703098 B2				

US-PAT-NO: 6703098

DOCUMENT-IDENTIFIER: US 6703098 B2

TITLE: Information recording medium and method for manufacturing information

recording medium

DATE-ISSUED: March 9, 2004

INVENTOR-INFORMATION:

CITY	STATE	ZIP CODE	COUNTRY
Saitama			JP
Hinode			JP
Kokubunji			JP
	Saitama Hinode	Saitama Hinode	Saitama Hinode

h eb bgeeef ec ef be

JP Minemura; Hiroyuki Kokubunji JP Musashino Andoo; Keikichi JΡ Anzai; Yumiko Ome JP Miyamoto; Makoto Ome

US-CL-CURRENT: 428/64.1; 428/64.5, 428/64.6, 430/270.13



3. Document ID: US 6687194 B1

L4: Entry 3 of 6

File: USPT

Feb 3, 2004

Aug 13, 2002

US-PAT-NO: 6687194

DOCUMENT-IDENTIFIER: US 6687194 B1

** See image for Certificate of Correction **

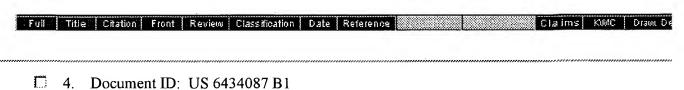
TITLE: Optical storing apparatus and reproducing method for correcting read errors

DATE-ISSUED: February 3, 2004

INVENTOR-INFORMATION:

CITY STATE ZIP CODE COUNTRY NAME Kobayashi; Shinya Kawasaki JP Yanagi; Shigenori Kawasaki JΡ JΡ Kawasaki Yamakawa; Teruji Yokohama JΡ Imamura; Kiyomi

US-CL-CURRENT: 369/13.05; 369/53.2



File: USPT

US-PAT-NO: 6434087

L4: Entry 4 of 6

DOCUMENT-IDENTIFIER: US 6434087 B1

TITLE: Optical disc system and method for controlling bias coil and light source to

process information on a storage medium

DATE-ISSUED: August 13, 2002

INVENTOR-INFORMATION:

NAME COUNTRY CITY STATE ZIP CODE

Schell; David L. Colorado Springs CO

Lewis; David E. Black Forest CO

US-CL-CURRENT: <u>369/13.02</u>; <u>369/116</u>, <u>369/53.26</u>

ев b g ee e f e c ef e Full Title Citation Front Review Classification Date Reference Claims KMC Draw Do

5. Document ID: US 6196977 B1

L4: Entry 5 of 6

File: USPT

Mar 6, 2001

US-PAT-NO: 6196977

DOCUMENT-IDENTIFIER: US 6196977 B1

** See image for Certificate of Correction **

TITLE: Method for detection on auditory evoked potentials using a point optimized

variance ratio

DATE-ISSUED: March 6, 2001

INVENTOR-INFORMATION:

NAME

CITY

STATE ZIP CODE

COUNTRY

Sininger; Yvonne S.

Fountain Valley

CA

CA

Hyde; Martyn
Don; Manuel

King City Anaheim

CA

US-CL-CURRENT: 600/559; 600/545



6. Document ID: US 6067284 A

L4: Entry 6 of 6

File: USPT

May 23, 2000

US-PAT-NO: 6067284

DOCUMENT-IDENTIFIER: US 6067284 A

TITLE: Recording power adjustment for optical storage apparatus

DATE-ISSUED: May 23, 2000

INVENTOR-INFORMATION:

NAME

CITY

STATE ZIP CODE

COUNTRY

Ikeda; Toru

Kawasaki

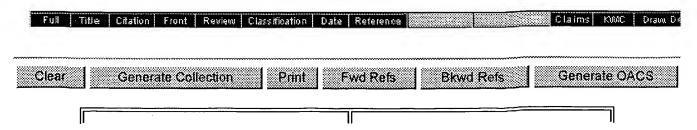
JP

Yanagi; Shigenori

Kawasaki

JP

US-CL-CURRENT: <u>369/116</u>; <u>369/53.26</u>



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Terms	Documents
L3 same L1	6

Display Format: CIT Change Format

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Hit List

Clear Generate Collection Print Fwd Refs Bkwd Refs
Generate OACS

Search Results - Record(s) 1 through 17 of 17 returned.

1. Document ID: US 6747928 B2

L5: Entry 1 of 17

File: USPT

Jun 8, 2004

US-PAT-NO: 6747928

DOCUMENT-IDENTIFIER: US 6747928 B2

TITLE: Method for compensating laser energy of optical disk drive

DATE-ISSUED: June 8, 2004

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Chiang; Jen-Cheng

Taipei

TW

US-CL-CURRENT: 369/47.51; 369/53.26

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Full	Title	Citation	Front	Review	Classification	Date	Reference		Claims	KWIC	Diam.

2. Document ID: US 6723411 B2

L5: Entry 2 of 17

File: USPT

Apr 20, 2004

US-PAT-NO: 6723411

DOCUMENT-IDENTIFIER: US 6723411 B2

TITLE: Information recording medium and method for manufacturing an information

recording medium

DATE-ISSUED: April 20, 2004

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY JP Hirotsune; Akemi Saitama JΡ Ome Miyamoto; Makoto JP Shintani; Toshimichi Kodaira JP Andoo; Keikichi Musashino JΡ Anzai; Yumiko Ome JP Kurokawa; Takahiro Kokubunji

US-CL-CURRENT: 428/64.1; 428/64.5, 428/64.6, 430/270.13



3. Document ID: US 6703098 B2

L5: Entry 3 of 17

File: USPT

Mar 9, 2004

US-PAT-NO: 6703098

DOCUMENT-IDENTIFIER: US 6703098 B2

TITLE: Information recording medium and method for manufacturing information

recording medium

DATE-ISSUED: March 9, 2004

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Hirotsune; Akemi	Saitama			JP
Terao; Motoyasu	Hinode			JP
Ushiyama; Junko	Kokubunji			JP
Minemura; Hiroyuki	Kokubunji			JP
Andoo; Keikichi	Musashino			JP
Anzai; Yumiko	Ome			JP
Miyamoto; Makoto	Ome			JP

US-CL-CURRENT: 428/64.1; 428/64.5, 428/64.6, 430/270.13

Full Title	e Citation	Front	Review	Classification	Date	Referer	rea .		Claims	KWIC	Draw De
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1 4.	Docume	nt ID:	US 669	97310 B1							
L5: Entr	v 4 of 1	7			न	ile:	USPT		Feb	24,	2004

US-PAT-NO: 6697310

DOCUMENT-IDENTIFIER: US 6697310 B1

** See image for Certificate of Correction **

TITLE: Storage apparatus and calibrating method

DATE-ISSUED: February 24, 2004

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Kuriuzawa; Toshio Kawasaki JP Yanagi; Shigenori Kawasaki JP

US-CL-CURRENT: 369/53.11; 369/116, 369/47.1, 369/53.1, 369/53.42

Full	Title Ci	tation	Front	Review Class	ification	Date	Reference Claims KMC Draw De
	111111111111111111111111111111111111111						

5. Document ID: US 6687194 B1

L5: Entry 5 of 17

File: USPT

Feb 3, 2004

US-PAT-NO: 6687194

DOCUMENT-IDENTIFIER: US 6687194 B1

** See image for Certificate of Correction **

TITLE: Optical storing apparatus and reproducing method for correcting read errors

DATE-ISSUED: February 3, 2004

INVENTOR-INFORMATION:

ZIP CODE STATE COUNTRY NAME CITY JΡ Kobayashi; Shinya Kawasaki Kawasaki JΡ Yanagi; Shigenori Yamakawa; Teruji Kawasaki JP Yokohama JΡ Imamura; Kiyomi

US-CL-CURRENT: 369/13.05; 369/53.2

Full Title Citation Front Rev	iew Classification	Date Referen	00	Claims	KWC	Draw, De
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6. Document ID: US	6532209 B2					
L5: Entry 6 of 17		File:	USPT	Mar 1	1,	2003

US-PAT-NO: 6532209

DOCUMENT-IDENTIFIER: US 6532209 B2

TITLE: Optical information recording medium and optical information recording and

reproducing apparatus

DATE-ISSUED: March 11, 2003

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY Nishiuchi; Kenichi JΡ Moriguchi Miyagawa; Naoyasu JP Suita Ohno; Eiji Hirakata JΡ Akahira; Nobuo JP Yawata

US-CL-CURRENT: 369/275.4; 369/275.3, 369/44.26

Full Title	Citation	Front	Review	Classification	Date	Reference	Claims	KOMC	Draw
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7.]	Documen	nt ID:	US 64	34087 B1					

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US-PAT-NO: 6434087

DOCUMENT-IDENTIFIER: US 6434087 B1

TITLE: Optical disc system and method for controlling bias coil and light source to

process information on a storage medium

DATE-ISSUED: August 13, 2002

INVENTOR-INFORMATION:

NAME CITY

STATE ZIP CODE COUNTRY

Schell; David L.

Colorado Springs

CO

Lewis; David E.

Black Forest

CO

US-CL-CURRENT: 369/13.02; 369/116, 369/53.26

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWC	Drawa D
									-	

8. Document ID: US 6301212 B1

L5: Entry 8 of 17

File: USPT

Oct 9, 2001

US-PAT-NO: 6301212

DOCUMENT-IDENTIFIER: US 6301212 B1

TITLE: Focusing and tracking servo circuit in an optical disk device

DATE-ISSUED: October 9, 2001

INVENTOR-INFORMATION:

NAME CITY

ry s

STATE ZIP CODE

COUNTRY

Kubo; Mitsumasa

Tachikawa

JP

Otsuka; Yoshiyuki

Akishima

JΡ

US-CL-CURRENT: 369/53.2; 369/44.26, 369/44.27, 369/44.35, 369/44.41, 369/53.23, 369/53.28

Full	Title	Citation	Front	Review	Classification	Date	Reference		Claims	KWAC	Drawi De

9. Document ID: US 6196977 B1

L5: Entry 9 of 17

File: USPT

Mar 6, 2001

US-PAT-No: 6196977

DOCUMENT-IDENTIFIER: US 6196977 B1

** See image for Certificate of Correction **

TITLE: Method for detection on auditory evoked potentials using a point optimized

variance ratio

DATE-ISSUED: March 6, 2001

INVENTOR-INFORMATION:

NAME

CITY

STATE ZIP CODE

COUNTRY

Sininger; Yvonne S.

Fountain Valley

CA

Hyde; Martyn

King City

CA

Don; Manuel

Anaheim

CA

US-CL-CURRENT: 600/559; 600/545

Full | Title | Citation | Front | Review | Classification | Date | Reference | Claims | Claims | Konc | Draw De

3...: 10. Document 1D. US 00/2/01 A

L5: Entry 10 of 17

File: USPT

Jun 6, 2000

US-PAT-NO: 6072761

DOCUMENT-IDENTIFIER: US 6072761 A

** See image for <u>Certificate of Correction</u> **

TITLE: Optical storage apparatus having an automatic laser power control with light

emission fine control

DATE-ISSUED: June 6, 2000

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Tani; Hiroshi

Kawasaki

JP

US-CL-CURRENT: 369/116; 369/53.26, 369/53.27

Full Title Citation Front Review Classification Date Reference Claims KWC Draw. De

11. Document ID: US 6067284 A

L5: Entry 11 of 17

File: USPT

May 23, 2000

US-PAT-NO: 6067284

DOCUMENT-IDENTIFIER: US 6067284 A

TITLE: Recording power adjustment for optical storage apparatus

DATE-ISSUED: May 23, 2000

INVENTOR-INFORMATION:

Yanagi; Shigenori

NAME CITY

STATE ZIP CODE

COUNTRY

Ikeda; Toru

Kawasaki Kawasaki JP JP

US-CL-CURRENT: 369/116; 369/53.26

Fuil Title Citation Front Review Classification Date Reference

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12. Document ID: US 5936924 A

L5: Entry 12 of 17

File: USPT

Aug 10, 1999

US-PAT-NO: 5936924

DOCUMENT-IDENTIFIER: US 5936924 A

TITLE: Information recording and reproduction device

DATE-ISSUED: August 10, 1999

INVENTOR-INFORMATION:

NAME

CITY

STATE ZIP CODE

COUNTRY

Tanaka; Toshihisa

Yokohama

JΡ

US-CL-CURRENT: 369/47.52; 369/116, 369/47.53, 369/53.36

Full Title	Citation	Front	Review	Classification	Date	Reference			Claims	KONC	Drawa C
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13. Document ID: US 5848045 A

L5: Entry 13 of 17

File: USPT

Dec 8, 1998

US-PAT-NO: 5848045

DOCUMENT-IDENTIFIER: US 5848045 A

-TITLE: Method for recording and reading an optical disk

DATE-ISSUED: December 8, 1998

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP	CODE	COUNTRY
Kirino; Fumiyoshi	Suginami-ku				JP
Toda; Tsuyoshi	Kodaira				JP
Ide; Hiroshi	Kodaira				JP
Sugiyama; Hisataka	Kodaira				JP
Saito; Atsushi	Ichikawa				JP
Tsuchinaga; Hiroyuki	Kokubunji				JP
Maeda; Takeshi	Kokubunji				JP
Kugiya; Fumio	Hachiouji				JP
Kaku; Toshimitsu	Sagamihara				JP
Mita; Seiichi	Tsukui-gun				JP
Shigematsu; Kazuo	Kitakatsushika-gun				JP
Ouchi; Yasuhide	Odawara				JP

US-CL-CURRENT: <u>369/47.53</u>; <u>369/53.27</u>

Full Title Citation Front Review Cla	Classification Date Reference Claims KMC Dra	rawu De
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14. Document ID: US 5790505 A

L5: Entry 14 of 17

File: USPT

Aug 4, 1998

US-PAT-NO: 5790505

DOCUMENT-IDENTIFIER: US 5790505 A

TITLE: Optical data recording/reproducing method and apparatus for determing an

optimum recording power

DATE-ISSUED: August 4, 1998

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Abe; Michiharu JP Kanagawa Iwasaki; Hiroko Tokyo JP

US-CL-CURRENT: <u>369/116</u>

Full	Title	Citation			Classification		Reference	Claims	KWIC	Draws E

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L5: Entry 15 of 17

File: USPT

Jun 2, 1998

US-PAT-NO: 5761179

DOCUMENT-IDENTIFIER: US 5761179 A

** See image for <u>Certificate of Correction</u> **

TITLE: Phase-change optical recording method using pulse width modulation technique

DATE-ISSUED: June 2, 1998

INVENTOR-INFORMATION:

NAME CITY COUNTRY STATE ZIP CODE Iwasaki; Hiroko Tokyo JΡ Ide; Yukio Mishima JP Kageyama; Yoshiyuki JР Yokohama Harigaya; Makoto JP Hiratsuka Abe; Michiharu JΡ Yokohama

US-CL-CURRENT: <u>369/59.11</u>; <u>369/116</u>

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Drawu D

16. Document ID: US 5740149 A

L5: Entry 16 of 17

File: USPT

Apr 14, 1998

Dec 30, 1997

US-PAT-NO: 5740149

DOCUMENT-IDENTIFIER: US 5740149 A

TITLE: Phase-change type optical recording and reproducing method

DATE-ISSUED: April 14, 1998

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIB CODE	COUNTRY
Iwasaki; Hiroko	Tokyo			JP
Ide; Yukio	Mishima			JP
Kageyama; Yoshiyuki	Yokohama			JP
Harigaya; Makoto	Hiratsuka			JP
Abe; Michiharu	Yokohama			JP

US-CL-CURRENT: 369/47.53; 369/116, 369/53.27

Full	Title	Citation Front Review Classification Date Reference Claims KVMC Draw. De
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	17.	Document ID: US 5703855 A

File: USPT

US-PAT-NO: 5703855

L5: Entry 17 of 17

DOCUMENT-IDENTIFIER: US 5703855 A

TITLE: Optical disk apparatus and recording and reading method for an optical disk

using the same

DATE-ISSUED: December 30, 1997

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Kirino; Fumiyoshi	Suginami-ku			JP
Toda; Tsuyoshi	Kodaira			JP
Ide; Horishi	Kodaira			JP
Sugiyama; Hisataka	Kodaira			JP
Saito; Atsushi	Ichikawa			JP
Tsuchinaga; Hiroyuki	Kokubunji			JP
Maeda; Takeshi	Kokubunji			JP
Kugiya; Fumio	Hachiouji			JP
Kaku; Toshimitsu	Sagamihara			JP
Mita; Seiichi	Tsukui-gun			JP
Shigematsu; Kazuo	Kitakatsushika-gun			JP
Ouchi; Yasuhide	Odawara			JP

US-CL-CURRENT: 369/53.19; 369/124.14, 369/44.32

Clattis Note: Maletelloc Male	Full Title	Citation	Frent	Review	Classification	Date	Reference Claims KONC Draw D
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